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UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Attorney Docket No.	AIRIP0107USA					
First Inventor	Ravi Srinivasan					
Title	IMPROVED MULTIPLE TUNED					
Express Mail Label No.	ER 293530247 US					

Date

November 26, 2003

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Specification [Total Pages_18 Computer Reader Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, or a computer program listing appendix CD-ROM or CD-R (2 copies); or - Background of the Invention - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description **ACCOMPANYING APPLICATION PARTS** Claim(s) - Abstract of the Disclosure 9. 🗀 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10] 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 2 English Translation Document (if applicable) a. Newly executed (original or copy) 12. 🔽 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🗸 (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. ___ Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner ______ Art Unit: ______ For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS **Customer Number:** Correspondence address below Name Mark D. Saralino Renner, Otto, Boisselle & Sklar, LLP Address 1621 Euclid Avenue, Nineteenth Floor

City State Zip Code Ohio Cleveland 44115-2191 Country Telephone Fax (216) 621-1113 U.S. (216)621-6165 Name (Print/Type) | Mark D. Registration No. (Attorney/Agent) Saralimo 34,243

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Signature

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

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448.00

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	Unknown Herewith					
Filing Date						
First Named Inventor	Ravi Srinivasan					
Examiner Name	Unknown					
Art Unit	Unknown					
Attorney Docket No.	AIRIP0107USA					

Date

2003

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Order Order		<u>Large l</u>							
Deposit	18-0988			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		<u> </u>		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Renner, Ott Sklar, LLP	to, Boisselle	&	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	FFF CALC	CULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FII		OCLATION		1252	420	2252	210	Extension for reply within second month	
Large Entity Si				1253	950	2253	475	Extension for reply within third month	
Fee Fee F		Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
		ility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
		esign filing fee	385	1401	330	2401	165	Notice of Appeal	
1		ant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2	2004 385 Re	eissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Pr	ovisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUB	TOTAL (1) (\$)	385.00	1452	110	2452	55	Petition to revive - unavoidable	
A EVERA O			DEICCUE	1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA C		OR UTILITY AND Fee from	n	1501	1,330	2501	655	Utility issue fee (or reissue)	
Total Claims		ra Claims below	Fee Paid 63	1502	480	2502	240	Design issue fee	
Independent	27 -20** = 3 - 3** =		===	1503	640	2503		Plant issue fee	
Claims Multiple Depen		0 X 43		1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86		Claims in excess of 20 Independent claims in e	xcess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290		fultiple dependent clair		1810	770	2810	385	For each additional invention to be	•
1204 86	2204 43 **	* Reissue independent	claims					examined (37 CFR 1.129(b))	
		over original patent		1801	770	2801	385	' '	
1205 18	2205 9 **	 Reissue claims in exc and over original pate 		1802	900	1802	900	Request for expedited examination of a design application	
[m, c2 00]			Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) Mark D. Saralino / Registration No. 34,243 Telephone (216) 621-1113									

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